

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5

IN THE MATTER OF:

Wisconsin Department of Administration
Green Bay Correctional Institution
Green Bay, Wisconsin

Notice of Violation
EPA-5-99-WI-1

PROCEEDINGS PURSUANT TO
SECTION 113(a) (1) OF THE
CLEAN AIR ACT,
42 U.S.C. § 7413(a) (1).


NOTICE OF VIOLATION

Pursuant to Section 113(a) (1) of the Clean Air Act (Act), 42 U.S.C. § 7413(a) (1), the State of Wisconsin Department of Natural Resources and Wisconsin Department of Administration, are hereby notified that the Administrator of the United States Environmental Protection Agency (U.S. EPA), by authority duly delegated to the undersigned, finds that Green Bay Correctional Institution's Power Plant located at Highway 57 and Riverside Drive in Green Bay, Wisconsin, has been in violation of the Act, the Wisconsin State Implementation Plan (SIP) adopted under the Act, and its Title V permit. Specifically:

1. Wisconsin Administrative Code NR 154.11(4) (b)2 a, was approved by U.S. EPA, as part of the federally enforceable SIP on March 9, 1983 (48 Fed. Reg. 9860). NR 154.11(4) (b)2 a limits the emission of particulate matter to the ambient air, from fuel burning installations located in subregion 1 of the Lake Michigan Intrastate air quality control region (AQCR), to a maximum of 0.30 pounds per million BTU of heat input to any stack. Green Bay Correctional Institution's facility is located in Brown County, which is designated as subregion 1 of the Lake Michigan Intrastate AQCR.
2. Permit NO. 405045080-P01, was issued for Green Bay Correctional Institution by Wisconsin Department of Natural Resources on November 19, 1997, pursuant to 40 C.F.R. Part 70, and Title V of the Act. This permit, among other things, establishes a particulate emission limit of 0.30 pounds per million BTU of heat input for Boiler No. B20.

Based upon a stack test conducted on February 3, 1998, it has been determined that the facility's Boiler No. B20 was in violation of NR 154.11(4) (b)2 a, and its Title V operating permit by emitting 0.60 pounds of particulate matter per million BTU of heat input versus 0.30 pounds allowed.

12/10/98
Date


Stephen Rothblatt, Acting Director
Air and Radiation Division